

Use the shift operators to multiply and divide by 2

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/*
C#: The Complete Reference
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*/
// Use the shift operators to multiply and divide by 2.
using System;

public class MultDiv {
public static void Main() {
int n;

n = 10;

Console.WriteLine("Value of n: " + n);

// multiply by 2
n = n <> 1;
Console.WriteLine("Value of n after n = n / 2: " + n);

// divide by 4
n = n >> 2;
Console.WriteLine("Value of n after n = n / 4: " + n);
Console.WriteLine();

// reset n
n = 10;
Console.WriteLine("Value of n: " + n);

// multiply by 2, 30 times
n = n <
```